

INFORMATION DISCLOSURE CITATION

(Sheet 1 of 2)

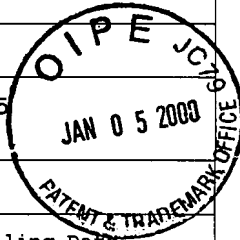
Atty. Docket No.:
3600.100

Application No.:
09/343,736

Applicants: David A. Spear et al.

Filing Date:
June 30, 1999

Group: 3745



U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
CV	1 9 6 4 5 2 5	6/26/34	McMahan	170	159	
CV	2 1 5 4 3 1 3	4/11/39	McMahan	230	274	
CV	2 6 2 8 7 6 8	2/17/53	Kantrowitz			
CV	2 6 8 9 6 8 1	9/21/54	Sabatiuk			
CV	2 9 1 5 2 3 8	12/1/59	Szydlowski	230	134	
CV	2 9 3 4 2 5 9	4/26/60	Hausmann	415	181	
CV	2 9 3 5 2 4 6	5/3/60	Roy	415	181	
CV	3 4 1 6 7 2 5	12/17/68	Bohanon	230	259	
CV	3 4 4 4 8 1 7	5/20/69	Caldwell	103	88	
CV	3 6 9 2 4 2 5	9/19/72	Erwin	415	181	
CV	3 9 8 9 4 0 6	11/2/76	Bliss	415	1	
CV	4 0 1 2 1 6 5	3/15/77	Kraig	415	145	
CV	4 0 1 2 1 7 2	3/15/77	Schwaar et al.	416	228	
CV	4 3 5 8 2 4 6	11/9/82	Hanson et al.	416	223R	
CV	4 3 7 0 0 9 7	1/25/83	Hanson et al.	416	228	

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation (Yes/No)
CV	FR 2 4 5 9 3 8 7	1/9/81	France			Yes
CV	EP 0 2 6 6 2 9 8	5/4/88	Europe			
CV	SU 1 5 2 8 9 6 5	12/15/89	U.S.S.R.			No
CV	WO 9 1 0 7 5 9 3	5/30/91	PCT			
CV	EP 0 7 7 4 5 6 7	5/21/97	Europe			
CV	EP 0 8 0 1 2 3 0	10/15/97	Europe			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

CV	Puterbaugh et al., "Design of a Rotor Incorporating Meridional Sweep and Circumferential Lean for Shock Loss Attenuation," February 1987, Contract AFWAL-TR-86-2013, Aero Propulsion Laboratories, Air Force Wright Aeronautical Laboratories, Wright-Patterson Air Force Base, Ohio
CV	Cheatham et al., "Parametric Blade Study," November 1989, Report No. WRDC-TR-89-2121, Aero Propulsion and Power Laboratory, Wright Aeronautical Research & Development Center, Wright-Patterson Air Force Base, Ohio

EXAMINER

Verdier

DATE CONSIDERED

10-600

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE CITATION

Atty. Docket No.:
3600.100

Application No.:
09/343,736

~~(Sheet 2 of 2)~~

Applicants: David A. Spear et al.

Filing Date:
June 30, 1999

Group: 3745

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number								Date	Name	Class	Subclass	Filing Date (if appropriate)
W	4	4	0	8	9	5	7	10/11/83	Kurzrock et al.	415	181		
W	4	7	2	6	7	3	7	2/23/88	Weingold et al.	416	223A		
W	4	7	3	7	0	7	7	4/12/88	Vera	416	242		
W	4	7	8	4	5	7	5	11/15/88	Nelson et al.	416	226		
W	5	0	6	4	3	4	5	11/12/91	Kimball	416	169A		
W	5	1	1	2	1	9	2	5/12/92	Weetman	416	201A		
W	5	1	6	7	4	8	9	12/1/92	Wadia et al.	415	182.1		
W	5	5	8	4	6	6	1	12/17/96	Brooks	416	238		

RECEIVED
 JAN 11 2000
 TECHNOLOGY CENTER 3700

093443736

FOREIGN PATENT DOCUMENTS

6502		Document Number							Date	Country	Class	Subclass	Translation (Yes/No)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

W	European Search Report, dated February 25, 1998, in EP 774,567
W	European Patent Office Official Action, dated September 24, 1998, in EP 774,567

EXAMINER

verdiër

DATE CONSIDERED

10-6-00

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.